

To:
Sue Warner/ESC/R3/USEPA/US, Eric Graybill/ESC/R3/USEPA/US,
Cc:
George Long/ESC/R3/USEPA/US, Ed Messer/ESC/R3/USEPA/US,
Bcc:

Subject:
Fw: WV 2012 On-site (9/18-9/12) Headsup
From:
Joe Slayton/ESC/R3/USEPA/US - Sunday 07/01/2012 02:28 PM

SueW/EricG: Looks to me that quadratic is ok per 552.3 as long as internal std. approach included: "CALIBRATION – Use the GC data system software to generate a linear regression or quadratic calibration curve using the internal standard" ...guess I better pull out the spreadsheet from UDA!

I would suggest the performance studies from all the analysts but just in case time should become limiting, have them indicate the primary analyst for each method.

Ok? Thanks, JoeS

--- Forwarded by Joe Slayton/ESC/R3/USEPA/US on 07/01/2012 02:28 PM ----

From: "Young, Gregory W" <Gregory.W.Young@wv.gov>
To: Joe Slayton/ESC/R3/USEPA/US@EPA
Date: 06/29/2012 11:53 AM
Subject: RE: WV 2012 On-site (9/18-9/12) Headsup

Hi Joe, getting started on scanning all the DOC data, wondering if you need the data for all the analyst that are approved to run the method or just the primary analyst (Primary analyst analyzed the PT this year).

Secondly, we are going to use the correlation coefficient $r^2 > 0.995$ for quadratic curve used in EPA method 552.3. Is this ok with you and Sue?

From: Joe Slayton [mailto:Slayton.Joe@epamail.epa.gov]
Sent: Thursday, June 07, 2012 7:43 PM
To: Young, Gregory W
Subject: Fw: WV 2012 On-site (9/18-9/12) Headsup

----- Forwarded by Joe Slayton/ESC/R3/USEPA/US on 06/07/2012 07:43 PM -----

From: Joe Slayton/ESC/R3/USEPA/US
To: Eric Graybill/ESC/R3/USEPA/US@EPA, Sue Warner/ESC/R3/USEPA/US@EPA
Cc: Cynthia Metzger/ESC/R3/USEPA/US@EPA, Cynthia Caporale/ESC/R3/USEPA/US@EPA, Ed Messer/ESC/R3/USEPA/US@EPA, George Long/ESC/R3/USEPA/US@EPA
Date: 06/07/2012 07:42 PM
Subject: WV 2012 On-site (9/18-9/12) Headsup

The Chemistry Lab Manager Greg Young for WV's PSL called today to indicate

they hope to have all necessary performance studies (DOC/MDL/PTs) completed prior to the on-site for: TTHMs, regulated VOCs, HAAs, glyphosate and carbamates. We will therefore need to follow the plan outlined below that includes an organic CO team of SusanW and EricG, with EricG traveling to Charleston WV for the on-site. Also, the Lab Chief indicated at this point they plan on submitting data after the on-site for pesticides and herbicides. If this information is complete and acceptable we can issue an interim certification for these analyses. Thanks, JoeS

To:

Andrea.M.Labik@wv.gov,

Cc:

WandaF Johnson/R3/USEPA/US, William Arguto/R3/USEPA/US, Cynthia Metzger/ESC/R3/USEPA/US, Cynthia Caporale/ESC/R3/USEPA/US, Charlotte.J.Billingsley@wv.gov, "Ong, Tom L" <Tom.L.Ong@wv.gov>, "Young, Gregory W" <Gregory.W.Young@wv.gov>, Dave Russell/ESC/R3/USEPA/US, Robin Costas/ESC/R3/USEPA/US, Eric Graybill/ESC/R3/USEPA/US, Sue Warner/ESC/R3/USEPA/US, George Long/ESC/R3/USEPA/US, Ed Messer/ESC/R3/USEPA/US,
Bcc:

Subject:

SDWA Lab and Program On-sites

From:

Joe Slayton/ESC/R3/USEPA/US - Friday 03/30/2012 12:49 PM

Dear Dr. Labik:

I would like to schedule the next SDWA on-site assessment.

What: SDWA on-site assessment of the West Virginia Department of Health (WV DH) laboratory that includes a data audit (checking analytical results from sample log-in, bench records and the instrument printouts to the final reported results). This will include microbiology and chemistry. The inspection will focus on SDWA analytical work and will not include NPDES. In addition, the WV DH's SDWA Laboratory Certification program will be reviewed.

When: September 18-19, 2012 (beginning at 9 AM on Tuesday 9/18/12) for the laboratory assessment, with the closing meeting Wednesday afternoon or upon completion.

The review of WV DH's SDWA Laboratory Certification program will be conducted on Thursday 9/20/12 with close-out Friday. The review will focus on program documentation, laboratory file records, interviews, and will include observation of a WV DH Laboratory assessment.

Who (Inspection Team): David Russell (microbiology), Robin Costas, George Long, and Joseph Slayton (inorganic chemistry). George Long and Joe Slayton also will review the laboratory's quality system and WV DH's Lab

Certification Program. If organic chemistry methods are in place, Eric Graybill will perform the on-site for organic methods. Susan Warner will assist with the review of data from organic analyses but will not be traveling to the laboratory. In addition, Wanda Johnson, the EPA drinking water program manager for West Virginia, may attend the opening and closing sessions via teleconference.

Preparation: The pre-survey forms (attached) include items to be provide prior to the on-site assessment. By so doing, the on-site will be facilitated and be less disruptive of the laboratory. The forms need to be completed and returned electronically. The laboratory's quality manuals and SOP are most useful if provided in .doc or searchable .pdf format. Data requested by the pre-survey ideally would be provided as .pdf format, but if this is too costly or time consuming may be shipped by currier service. To maximize the usefulness to the team, we request that the pre-survey material be provided August 14, 2012. If organic analyses will be included in your requested scope of certification, we request that you let us know as soon as possible (no later than July 14, 2012), to allow travel and workload arrangements. Also, it is suggested that you review the last on-site assessment reports and any follow-up reports and verify completion of any necessary corrective actions.

Please schedule an on-site assessment for drinking water microbiology in or near Charleston. Ideally this would be September 20th so we could close-out at your facility on the 21st.

If you have any questions please call me at 410-305-2653 or E-mail.

Thanks, Joseph Slayton, OASQA Senior Scientist